



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 1621

Bib Data Sheet

SERIAL NUMBER 09/232,622	FILING OR 371(c) DATE 01/19/1999 RULE	CLASS 715	GROUP ART UNIT 2173	ATTORNEY DOCKET NO. AT9-98-346
APPLICANTS ALAN CURTIS PERKINS, INDIANAPOLIS, IN; PAUL BRIAN YOUNG, INDIANAPOLIS, IN;				
** CONTINUING DATA *****				
** FOREIGN APPLICATIONS *****				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/04/1999				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance		STATE OR COUNTRY IN	SHEETS DRAWING 5	TOTAL CLAIMS 30
Verified and Acknowledged Examiner's Signature _____ Initials _____				INDEPENDENT CLAIMS 3
ADDRESS 32329				
TITLE TREE-BASED INTERFACE APPARATUS FOR DISPLAY OF CALL DEPENDENCIES AND METHOD THEREFOR				
FILING FEE RECEIVED 1540	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	